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PTO/SB/05 (4/98)
Approve of use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor or Application Identifier Semiconductor Chip Assemblies Methods

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231			
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission			
2. X Specification [Total Pages 70] (preferred arrangement set forth below) - Descriptive title of the Invention	(if applicable, all necessary) a. Computer Readable Copy			
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)			
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies			
- Background of the Invention	ACCOMPANYING APPLICATION PARTS			
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))			
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of			
- Detailed Description	8 (when there is an assignee) Attorney			
- Claim(s)	9. English Translation Document (if applicable)			
- Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 20]	10. X Information Disclosure X Copies of IDS Citations			
4. Oath or Declaration [Total Pages 3]	11. X Preliminary Amendment			
a. Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
b. Copy from a prior application (37 C.F.R. § 1.63				
(for continuation/divisional with Box 16 completed) DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired			
Signed statement attached deleting	Certified Copy of Priority Document(s)			
inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	n, Company (if foreign priority is claimed)			
See 37 C.F.H. 93 1.03(u)(2) and 1.33(u). NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT	13. Oulel			
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).				
16. If a CONTINUING APPLICATION, check appropriate box, and	00 /00 260			
X Continuation Divisional Continuation-in-part (Prior application information: Examiner Not assigned)	On / Or prior application (10.			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied			
under Box 4b, is considered a part of the disclosure of the accompareference. The incorporation can only be relied upon when a portion	nying continuation or divisional application and is hereby incorporated by the bear inadvertently omitted from the submitted application parts.			
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS				
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Name				
Address				
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Country Telephone	Fax			
Name (Print/Type) Kimberly V. Perry Registration No. (Attorney/Agent) 43,612				
Signature Kales VID	Date 09/07/00			

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TRANSMIT for FY 2000

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

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Complete if Known	
Application Number	
Filing Date	HEREWITH
First Named Inventor	Khandros, et al.
Examiner Name	
Group / Art Unit	
Attorney Docket No.	T

Telephone

Date

43,612

908-654-5000

09/07/00

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL	EES	
indicated fees and credit any overpayments to:	Large Entity Small En Fee Fee Fee Fe	•	
Deposit	Fee Fee Fee Fe Code (\$) Code (\$		
Account Number 12-1095	105 130 205 65	Surcharge - late filing fee or oath	
Deposit	127 50 227 25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Lerner, David	139 130 139 130	Non-English specification	
X Charge Any Additional Fee Required	147 2,520 147 2,520		
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920	Requesting publication of SIR prior to	
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,84	examiner action 0 Requesting publication of SIR after	
	115 110 215 55	Examiner action Extension for reply within first month	
FEE CALCULATION	116 380 216 190	Extension for reply within second month	
1. BASIC FILING FEE	117 870 217 435	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	128 1,850 228 925	Extension for reply within fifth month	
101 690 201 345 Utility filing fee 690	119 300 219 150	Notice of Appeal	
106 310 206 155 Design filing fee	120 300 220 150	Filing a brief in support of an appeal	
107 480 207 240 Plant filing fee	121 260 221 130	Request for oral hearing	
108 690 208 345 Reissue filing fee	138 1,510 138 1,510	Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690	141 1,210 241 605	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,210 242 605	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143 430 243 215	Design issue fee	
Total Claims 17 -20** = 0 × 18 = 0	144 580 244 290	Plant issue fee	
Independent 3 - 3** = 0 x 78 = 0	122 130 122 130	Petitions to the Commissioner	
Multiple Dependent = 0	123 50 123 50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126 240 126 240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 690 246 345	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3	149 690 249 345		
104 260 204 130 Multiple dependent claim, if not paid		examined (37 CFR § 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)		
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filin	Fee Paid SUBTOTAL (3) (\$) 0.00	
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(Attorney/Agent)